



1600

## RAW SEQUENCE LISTING

DATE: 08/07/2003

PATENT APPLICATION: US/09/636,530C

TIME: 08:14:16

Input Set : D:\53221-20003.txt

Output Set: N:\CRF4\08072003\I636530C.raw

4 <110> APPLICANT: Cantor, Thomas  
 6 <120> TITLE OF INVENTION: PARATHYROID HORMONE ANTAGONISTS OR  
 7 MODULATORS AND USES THEREFOR  
 10 <130> FILE REFERENCE: 53221-20003.00  
 12 <140> CURRENT APPLICATION NUMBER: US 09/636,530C  
 13 <141> CURRENT FILING DATE: 2000-08-10  
 15 <160> NUMBER OF SEQ ID NOS: 7  
 17 <170> SOFTWARE: FastSEQ for Windows Version 4.0

## ERRORED SEQUENCES

*do not*  
**Does Not Comply**  
**Corrected Diskette Needed**

91 <210> SEQ ID NO: 5  
 92 <211> LENGTH: 57  
 93 <212> TYPE: PRT  
 94 <213> ORGANISM: Homo sapiens  
 96 <400> SEQUENCE: 5  
 97 Leu Gln Asp Val His Asn Phe Val Ala Leu Gly Ala Pro Leu Ala Pro  
 E--> 98 1      5      105      15      10      15  
 99 Arg Asp Ala Gly Ser Gln Arg Pro Arg Lys Lys Glu Asp Asn Val Leu  
 E--> 100      20      25      30  
 101 Val Glu Ser His Glu Lys Ser Leu Gly Glu Ala Asp Lys Ala Asp Val  
 E--> 102      35      40      45  
 103 Asn Val Leu Thr Lys Ala Lys Ser Gln  
 E--> 104      50      55  
 120 <210> SEQ ID NO: 7  
 121 <211> LENGTH: 50  
 122 <212> TYPE: PRT  
 123 <213> ORGANISM: Homo sapiens  
 125 <400> SEQUENCE: 7  
 126 Val Ala Leu Gly Ala Pro Leu Ala Pro Arg Asp Ala Gly Ser Gln Arg  
 E--> 127 1      5      10      15  
 128 Pro Arg Lys Lys Glu Asp Asn Val Leu Val Glu Ser His Glu Lys Ser  
 129      20      25      30  
 130 Leu Gly Glu Ala Asp Lys Ala Asp Val Asn Val Leu Thr Lys Ala Lys  
 131      35      40      45  
 132 Ser Gln  
 133      50

*misaligned  
 numbering*

*same*

VERIFICATION SUMMARY

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Input Set : D:\53221-20003.txt

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L:98 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:5

M:332 Repeated in SeqNo=5

L:127 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:7